## AMENDMENTS TO THE CLAIMS

Please amend the claims as follows:

1	1. (Currently amended) In a computer-implemented system for managing fi-
2	nancial transactions, a method for applying an exchange rate to convert a transaction
3	from a first currency to a second currency, comprising:
4	receiving, by a computer system, a financial transaction, including a
5	date and a transaction amount in the first currency;
6	accessing, by the computer system, an electronically stored plurality of
7	historical exchange rates for the first currency with respect to the
8	second currency, each historical exchange rate corresponding to
9	a time period;
10	responsive to if the date of the received financial transaction corre-
11	sponding corresponds to a time period of one of the historical
12	exchange rates, automatically selecting, by the computer system,
13	the historical exchange rate;
14	responsive to if the date of the received financial transaction does not
15	corresponding correspond to a time period of one of the histori-
16	cal exchange rates, automatically selecting, by the computer sys-
17	tem, a historical exchange rate having the a most recent time pe-

18	riod among available historical exchange rates having time peri-
19	ods prior to the date of the received financial transaction;
20	automatically applying, by the computer system, the selected historical
21	exchange rate to the received financial transaction, to derive a
22	converted transaction amount in the second currency; and
23	performing at least one of the steps of:
24	storing the converted transaction amount in a storage medium;
25	and
26	outputting the converted transaction amount.
1	2. (Original) The method of claim 1, wherein each time period comprises one
2	selected from the group consisting of:
3	a date; and
4	a range of dates.
1	3. (Original) The method of claim 1, further comprising:
2	storing the received financial transaction including the date, the trans-
3	action amount, and the selected exchange rate.
1	4. (Original) The method of claim 1, further comprising:
2	receiving input overriding the selected exchange rate, the input com-

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prising a second exchange rate.

1	5. (Original) The method of claim 4, further comprising:
2	storing, in the stored plurality of exchange rates, the second exchange
3	rate and a corresponding time period for the second exchange
4	rate.
1	6. (Original) The method of claim 1, wherein the financial transaction is a
2 -	transfer between accounts.
1	7. (Original) The method of claim 1, wherein the financial transaction is se-
2	lected from the group consisting of an investment purchase and an investment sale.
1	8. (Previously presented) The method of claim 1, wherein outputting the con
2	verted transaction amount comprises:
3	generating a report including the converted transaction amount; and
4	outputting the generated report.
1	9. (Original) The method of claim 8, wherein the report is selected from the
2	group consisting of:
3	a capital gains report;
4	a transaction report; and
5	an investment report.
1	10. (Currently amended) In a computer-implemented system for managing

financial transactions, a method for applying exchange rates, comprising:

3	receiving, by a computer system, a plurality of financial transactions,
4	each financial transaction including a date and a transaction
5	amount in a first currency;
6	for each of at least a subset of the received financial transactions:
7	responsive to if the date of the received financial transaction cor-
8	responding corresponds to a date of a stored historical ex-
9	change rate from an electronically stored plurality of his-
10	torical exchange rates, automatically obtaining, by the
11	computer system, the corresponding historical exchange
12	rate;
13	responsive to if the date of the received financial transaction
14	does not corresponding correspond to a date of a stored
15	historical exchange rate from an electronically stored plu-
16	rality of historical exchange rates, automatically ob-
17	taining, by the computer system, a historical exchange
18	rate having the a most recent date among available his-
19	torical exchange rates having dates prior to the date of the
20	received financial transaction;
21	automatically applying, by the computer system, the obtained
22	historical exchange rate to the transaction to derive a
23	transaction amount in a second currency;

25	transaction amount in the second currency; and
26	electronically storing, by the computer system, the obtained his-
27	torical exchange rate in an exchange rate table.
1	11. (Original) The method of claim 10, wherein at least one financial transac-
2	tion is a transfer between accounts.
1	12. (Original) The method of claim 10, wherein at least one financial transac-
2	tion is selected from the group consisting of an investment purchase and an invest-
3	ment sale.
1	13. (Original) The method of claim 10, further comprising:
2	generating a report including the derived transaction amounts in the
3	second currency.
1	14. (Original) The method of claim 13, wherein the report is selected from the
2	group consisting of:
3	a capital gains report;
4	a transaction report; and
5	an investment report.
1	15. (Currently amended) A computer-implemented method for generating a

electronically storing, by the computer system, the derived

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financial report including at least two transactions, comprising:

3	retrieving, by a computer system, a first transaction including a first
4	date, a first transaction amount in a first currency, and a first his
5	torical exchange rate for the first currency, responsive to the first
6	date;
7	retrieving, by the computer system, a second transaction including a
8	second date, a second transaction amount in a second currency,
9	and a second historical exchange rate for the second currency,
10	responsive to the second date;
11	automatically applying, by the computer system, the first historical ex-
12	change rate to the first transaction to obtain a first converted
13	amount in a home currency;
14	automatically applying, by the computer system, the second historical
15	exchange rate to the second transaction to obtain a second con-
16	verted amount in the home currency; and
17	outputting, by the computer system, a report including the converted
18	amounts in the home currency;
9	wherein each historical exchange rate corresponds to a time period, and
20	wherein retrieving each historical exchange rate comprises:
21	responsive to if the date of the transaction corresponding corresponds
22	to a time period of one of the historical exchange rates, retrieving
23	the historical exchange rate having a time period corresponding
24	to the date of the transaction; and

25	responsive to in the date of the dansaction does not corresponding cor-
26	<u>respond</u> to a time period of one of the historical exchange rates,
27	retrieving the historical exchange rate having the a most recent
28	time period among available historical exchange rates having
29	time periods prior to the date of the transaction.
1	16. (Original) The computer-implemented method of claim 15, wherein the first currency is the same as the second currency.
1	17. (Original) The computer-implemented method of claim 15, wherein each
2	of the steps of obtaining a first exchange rate and obtaining a second exchange rate
3	comprises retrieving an exchange rate from an exchange rate history table responsive
4	to the date of the transaction.
1	18. (Original) The computer-implemented method of claim 15, wherein the
2	report is selected from the group consisting of:
3	a capital gains report;
4	a transaction report; and
5	an investment report.
1	19. (Currently amended) A software product for managing financial transac-
2	tions, comprising:

3 .	an exchange rate table for storing a plurality of historical exchange rates
4	for a currency, each historical exchange rate corresponding to a
5	time period; and
6	a user interface comprising a display of historical exchange rate infor-
7	mation, the information comprising a plurality of exchange rates
8	obtained from the exchange rate table; and
9	an exchange rate code module for causing a computer system to per-
10	form the steps of:
11	automatically selecting a historical exchange rate from the ex-
12	change rate table; and
13	automatically applying the selected historical exchange rate to a
14	transaction to obtain a converted transaction amount; and
15	at least one of the steps of:
16	storing the converted transaction amount in a storage
17	medium; and
18	outputting the converted transaction amount;
19	wherein the transaction has a date, and wherein automatically selecting
20	the historical exchange rate comprises:
21	responsive to if the date of the transaction corresponding corre-
22	sponds to a time period of one of the historical exchange
23	rates, selecting the historical exchange rate having a time
24	period corresponding to the date of the transaction; and

25	responsive to if the date of the transaction does not correspond-
26	ing correspond to a time period of one of the historical ex
27	change rates, selecting the historical exchange rate having
28	the <u>a</u> most recent time period among available historical
29	exchange rates having time periods prior to the date of
30	the transact <u>io</u> n.
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1	20. (Original) The software product of claim 19, wherein the time period
2	comprises one of:
3	a date; and
4	a range of dates.
1	22. (Currently amended) In a computer-implemented system for managing
2	financial transactions, a user interface for applying exchange rates to financial trans-
3	actions, comprising:
4	a first user interface element for receiving user entry of a financial
5	transaction including a date; and
6	a second user interface element for:
7	displaying, by a computer system, a default value for an ex-
8	change rate, the default value corresponding to one se-
9	lected from the group consisting of;

10	a historical exchange rate having a time period corre-
11	sponding to the date of the financial transaction;
12	and
13	a historical exchange rate having a time period that is the
14	most recent among available historical exchange
15	rates having time periods prior to the date of the
16	financial transaction; and
17	receiving, by the computer system, at least one of user entry of
18	and user selection of an exchange rate for the financial
19 <del>-</del>	transaction.

24. (Currently amended) A computer-implemented system for applying mul-

tiple exchange rates, comprising:

a list of currencies;

for each currency, a list of historical exchange rates, each exchange rate

corresponding to a time period;

a transaction register, for storing transaction records, each of at least a subset of the transaction records;

a transaction input interface for receiving user entry of at least one
transaction for storage in the transaction register, each transaction having a date; and

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11	an exchange rate selector for automatically selecting, for at least a sub-
12	set of the entered transactions, an exchange rate from the list of
13	historical exchange rates by:
14	responsive to if the date of the entered transaction correspond-
15	ing corresponds to a time period of one of the historical
16	exchange rates, selecting the historical exchange rate; and
17	responsive to if the date of the entered transaction does not cor-
18	responding correspond to a time period of one of the his-
19	torical exchange rates, selecting a historical exchange rate
20	having the a most recent time period among available his-
21	torical exchange rates having time periods prior to the
22	date of the entered transaction;
23	and wherein the transaction input interface displays the selected ex-
24	change rate;
25	and wherein the transaction register stores the selected exchange rate in
26	the corresponding transaction record.

25. (Previously presented) The computer-implemented system of claim 24,

further comprising:

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a report generator, coupled to the transaction register, for generating a report including at least one transaction record, the report including the exchange rate of the transaction record.

1	26. (Currently amended) A computer-implemented system for applying mul-
2	tiple exchange rates, comprising:
3	an exchange rate storage device, for storing a plurality of historical ex-
4	change rates for converting a first currency to a second currency,
5	each exchange rate corresponding to a time period;
6	a transaction storage device, for electronically storing at least one finan-
7	cial transaction in the first currency, including a date;
8	an exchange rate selector, coupled to the exchange rate storage device,
9	for automatically selecting, for at least one stored financial trans-
10	action, an exchange rate from the plurality of historical exchange
11	rates by:
12	responsive to if the date of the financial transaction correspond-
13	ing corresponds to a time period of one of the stored his-
14	torical exchange rates, selecting the historical exchange
15	rate; and
16	responsive to if the date of the financial transaction does not
17	corresponding correspond to a time period of one of the
18	stored historical exchange rates, selecting a historical ex-
19	change rate having the a most recent time period among
20	available stored historical exchange rates having time pe-
21	riods prior to the date of the financial transaction; and

22	a transaction display, coupled to the transaction storage device and to
23	the exchange rate selector, for automatically applying the se-
24	lected stored exchange rate to the at least one stored financial
25	transaction to obtain at least one value in the second currency,
26	and for displaying the at least one value.
1	27. (Previously presented) The computer-implemented system of claim 26,
2	wherein the transaction storage device stores the financial transaction including the
3	applied exchange rate.
1	28. (Previously presented) The computer-implemented system of claim 26,
2	further comprising:
3	a report generator, coupled to the transaction storage device, for gen-
4	erating a report including the financial transaction in the second
5	currency.
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1	29. (Currently amended) A computer-implemented system for applying an
2	exchange rate to convert a transaction from a first currency to a second currency,
3	comprising:
4	an input device, for receiving at least one financial transaction, the fi-
5	nancial transaction including a date and a transaction amount in

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a first currency;

7	an exchange rate retrieval device, for automatically selecting and ob-
8	taining an exchange rate for the received financial transaction,
9	and for applying the exchange rate to convert the transaction
10	amount to the second currency; and
11	a transaction storage device, for storing the received at least one finan-
12	cial transaction including the date and at least one selected from
13	the group consisting of the obtained exchange rate and the con-
14	verted transaction amount;
15	wherein the exchange rate retrieval device selects the exchange rate
16	from a plurality of stored historical exchange rates, each stored
17	exchange rate having a time period, by:
18	responsive to if the date of the received financial transaction cor-
19	responding corresponds to a time period of one of the his-
20	torical exchange rates, selecting the historical exchange
21	rate;
22	responsive to if the date of the received financial transaction
23	does not corresponding correspond to a time period of
24	one of the historical exchange rates, selecting a historical
25	exchange rate having the a most recent time period
26	among available historical exchange rates having time pe-
27	riods prior to the date of the received financial transac-
28	tion.

1	30. (Previously presented) The computer-implemented system of claim 29,
2	further comprising:
3	an exchange rate table, coupled to the exchange rate retrieval device,
4	for storing the obtained exchange rate and the date.
1	31. (Previously presented) The computer-implemented system of claim 29,
2	further comprising:
3	a report generator, coupled to the transaction storage device, for gen-
4	erating a report including the financial transaction.
1	32. (Currently amended) A computer-implemented system for generating a
2	financial report, including at least two transactions, comprising:
3	an exchange rate application device, for obtaining a first exchange rate
4	for a first transaction, obtaining a second exchange rate for a sec-
5	$\int_{0}^{R}$ ond transaction, automatically applying the first exchange rate
6	to the first transaction to obtain a first converted amount, and
7	automatically applying the second exchange rate to the second
8	transaction to obtain a second converted amount; and
9	a report generation module, coupled to the exchange rate application
10	device, for developing and formatting a report including the
11	converted amounts; and

12	an output device, coupled to the report generation module, for output-
13	ting the formatted report;
14	wherein the exchange rate application device obtains each exchange
15	rate for each transaction from a plurality of stored historical ex-
16	change rates, each stored exchange rate having a time period, by:
17	responsive to if the date of the transaction corresponding corre-
18	sponds to a time period of one of the historical exchange
19	rates, obtaining the historical exchange rate; and
20	responsive to if the date of the transaction does not correspond-
21	ing correspond to a time period of one of the historical ex-
22	change rates, obtaining a historical exchange rate having
23	the a most recent time period among available historical
24	exchange rates having time periods prior to the date of
25	the transaction.

- 33. (Previously presented) The computer-implemented system of claim 32,
- 2 further comprising:
- a transaction storage device, for storing at least two financial transactions, and
- 4 an associated exchange rate for each financial transaction.

1	35. (Currently amended) A computer program product for applying an ex-
2	change rate to convert a transaction from a first currency to a second currency in a
3	financial transaction management system, comprising:
4	a computer readable medium; and
5	computer program code, encoded on the medium, for controlling a
6	processor to perform the operations of:
7	receiving a financial transaction, including a date and a transac-
8	tion amount in the first currency;
9	accessing an electronically stored plurality of historical exchange
10	rates for the first currency with respect to the second cur-
11	rency, each historical exchange rate corresponding to a
12	time period;
13	responsive to if the date of the received financial transaction cor-
14	responding corresponds to a time period of one of the his-
15	torical exchange rates, automatically selecting the histori-
16	cal exchange rate;
17	responsive to if the date of the received financial transaction
18	does not corresponding correspond to a time period of
19	one of the historical exchange rates, automatically select-
20	ing, by the computer system, a historical exchange rate
21	having the a most recent time period among available his-

22	torical exchange rates having time periods prior to the
23	date of the received financial transaction;
24	automatically applying the selected historical exchange rate to
25	the received financial transaction, to derive a converted
26	transaction amount in the second currency; and
27	performing at least one of the steps of:
28	storing the converted transaction amount in a storage
29	medium; and
30	outputting the converted transaction amount.
1	36. (Original) The computer program product of claim 35, wherein each time
2	period comprises one selected from the group consisting of:
3	a date; and
4	a range of dates.
1	37. (Previously presented) The computer program product of claim 35, fur-
2	ther comprising computer program code, encoded on the medium, for controlling a
3	processor to perform the operation of:
4	storing the received financial transaction including the date, the trans-
5	action amount, and the selected exchange rate

1 38. (Previously presented) The computer program product of claim 35, further comprising computer program code, encoded on the medium, for controlling a 2 processor to perform the operation of: 3 receiving input overriding the applied exchange rate, the input com-4 prising a second exchange rate. 5 39. (Previously presented) The computer program product of claim 38, fur-1 ther comprising computer program code, encoded on the medium, for controlling a 2 processor to perform the operation of: 3 storing the second exchange rate and a corresponding time period in 4 the stored plurality of exchange rates. 5 1 40. (Original) The computer program product of claim 35, wherein the financial transaction is a transfer between accounts. 2 41. (Original) The computer program product of claim 35, wherein the finan-1 cial transaction is selected from the group consisting of an investment purchase and 2 an investment sale. 3

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ther comprising computer program code, encoded on the medium, for controlling a

processor to perform the operations of:

42. (Previously presented) The computer program product of claim 35, fur-

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4	generating a report including the converted transaction amount; and
5	outputting the generated report.
1	43. (Previously presented) The computer program product of claim 42,
2	wherein the report is selected from the group consisting of:
3	a capital gains report;
4	a transaction report; and
5	an investment report.
1	44. (Currently amended) A computer program product for applying multiple
2	exchange rates in a financial transaction management system, comprising:
3	a computer readable medium; and
4	computer program code, encoded on the medium, for controlling a
5	processor to perform the operations of:
6	receiving a plurality of financial transactions, each financial
7	transaction including a date and a transaction amount in a
8	first currency; and
9	for each of at least a subset of the received financial transactions:
10	responsive to if the date of the received financial transac-
11	tion <del>corresponding</del> <u>corresponds</u> to a date of a
12	stored historical exchange rate from an electroni-
13	cally stored plurality of historical exchange rates,

14	automatically obtaining the corresponding histori-
15	cal exchange rate;
16	responsive to if the date of the received financial transac-
17	tion <u>does</u> not <del>corresponding</del> <u>correspond</u> to a date
18	of a stored historical exchange rate from an elec-
19	tronically stored plurality of historical exchange
20	rates, automatically obtaining a historical exchange
21	rate having the <u>a</u> most recent date among available
22	historical exchange rates having dates prior to the
23	date of the received financial transaction;
24	automatically applying the obtained historical exchange
25	rate to the transaction to derive a transaction
26	amount in a second currency;
27	automatically storing the derived transaction amount in
28	the second currency; and
29	automatically storing the obtained historical exchange
30	rate in an exchange rate table.

45. (Original) The computer program product of claim 44, wherein at least one financial transaction is a transfer between accounts.

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1	46. (Original) The computer program product of claim 44, wherein the finan-
2	cial transaction is selected from the group consisting of an investment purchase and
3	an investment sale.
1	47. (Previously presented) The computer program product of claim 44, fur-
2	ther comprising computer program code, encoded on the medium, for controlling a
3	processor to perform the operation of:
4	generating a report including the derived transaction amounts in the
5	second currency.
1	48. (Original) The method of claim 47, wherein the report is selected from the
2	group consisting of:
3	a capital gains report;
4	a transaction report; and
5	an investment report.
1	49. (Previously presented) A computer program product for generating a fi-
2	nancial report including at least two transactions, comprising:
3	a computer readable medium; and
4	computer program code, encoded on the medium, for controlling a
5	processor to perform the operations of:
6	retrieving a first transaction including a first date, a first transac-
7	tion amount in a first currency, and a first historical ex-

8	change rate for the first currency, responsive to the first
9	date;
10	retrieving a second transaction including a second date, a second
11	transaction amount in a second currency, and a second
12	historical exchange rate for the second currency, respon-
13	sive to the second date;
14	automatically applying the first historical exchange rate to the
15	first transaction to obtain a first converted amount in a
16	home currency;
17	automatically applying the second historical exchange rate to the
18	second transaction to obtain a second converted amount
19	in the home currency; and
20	outputting a report including the converted amounts in the
21	. home currency.
1	50. (Original) The computer program product of claim 49, wherein the first
2	currency is the same as the second currency.
1	51. (Previously presented) The computer program product of claim 49,
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2	wherein each transaction has a date, and wherein each of obtaining a first exchange

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rate and obtaining a second exchange rate comprises retrieving an exchange rate

from an exchange rate history table responsive to the date of the transaction.

1	52. (Previously presented) The computer program product of claim 49,
2	wherein the report is selected from the group consisting of:
3	a capital gains report;
4	a transaction report; and
5	an investment report.
1	53. (Currently amended) A computer program product for managing fi-
2	nancial transactions, comprising:
3	a computer readable medium; and
4	computer program code, encoded on the medium, for controlling a
5	processor to perform the operations of:
6	generating an exchange rate table for storing a plurality of his-
7	torical exchange rates for a currency, each historical ex-
8	change rate corresponding to a time period; and
9	presenting a user interface comprising a display of historical ex-
10	change rate information, the information comprising a
11	plurality of exchange rates obtained from the exchange
12	rate table; and
13	automatically selecting a historical exchange rate from the ex-
14	change rate table;
15	automatically applying the selected historical exchange rate to a
16	transaction; and

17	wherein the transaction has a date, and wherein automatically selecting
18	the historical exchange rate comprises:
19	responsive to if the date of the transaction corresponding corre-
20	sponds to a time period of one of the historical exchange
21	rates, selecting the historical exchange rate having a time
22	period corresponding to the date of the transaction; and
23	responsive to if the date of the transaction does not correspond
24	ing correspond to a time period of one of the historical ex-
<b>25</b> .	change rates, selecting the historical exchange rate having
26	the a most recent time period among available historical
27	exchange rates having time periods prior to the date of
28	the transaction.
1	54. (Original) The software product of claim 53, wherein the time period

comprises one of: 2

a date; and 3

a range of dates.

56. (Currently amended) A computer program product for presenting a user interface for applying exchange rates to financial transactions, comprising: 2

a computer readable medium; and 3

computer program code, encoded on the medium, for controlling a processor to perform the operations of: 5

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6	presenting a first user interface element for receiving user entry
7	of a financial transaction including a date; and
8	presenting a second user interface element for:
9	displaying a default value for an exchange rate;
10	receiving at least one of user entry of and user selection of
11	an exchange rate for the financial transaction;
12	wherein the default value for the exchange rate is determined by:
13	responsive to if the date of the financial transaction corresponding cor-
14	responds to a time period of a historical exchange rate from a
15	stored plurality of historical exchange rates, retrieving the his-
16	torical exchange rate having a time period corresponding to the
17	date of the financial transaction; and
18	responsive to if the date of the financial transaction does not corre-
19	sponding correspond to a time period of a historical exchange
20	rate from the stored plurality of historical exchange rates, re-
21	trieving the historical exchange rate having the a most recent
22	time period among available historical exchange rates having
23	time periods prior to the date of the financial transaction.